

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	90	(623/23.53).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L3	2	("5145520").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L4	2	("5609633").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L5	67	(623/23.55).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L6	2	("4542539").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L7	45	(623/23.54).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L8	4	("3314420").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L9	204	(623/23.61).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L10	25	(623/23.73).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L11	102	(623/23.57).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34

L12	98	(623/23.6).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L13	111	(623/23.74).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L14	223	(623/23.76).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L15	252	(427/2.26).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L16	1	"2000210313"	JPO	ADJ	ON	2008/02/16 11:34
L17	0	"5131024"	JPO	ADJ	ON	2008/02/16 11:34
L18	2	("5131024").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L19	5	("3605123").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L20	0	(porous near "titanium particles") same "flame spray"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L21	1	(porous with titanium with particles) same "flame spray"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L22	8	(porous with titanium with particles) same "plasma spray"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L23	0	(porous with titanium with "irregular particles") same "plasma spray"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34

L24	7	(titanium with (porous near4 particles) same "plasma spray")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L25	3	(metal with (porous near2 particles) same "plasma spray")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L26	68	((titanium near2 powder) and ((plasma or flame) spray) and (particle near3 diameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L27	6	((titanium near2 powder) same ((plasma or flame) spray) same (particle near3 diameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L28	0	((porous near4 (titanium or metal) near2 particle) same (((plasma flame) or plasma or flame) spray) same (particle (size or diameter)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L29	30	((titanium near2 powder) same (((plasma or flame) or (plasma flame)) spray) same (particle near3 (diameter or size)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L30	3	((titanium near2 powder) same (((plasma or flame) or (plasma flame)) spray) same (particle near3 (diameter or size)) and (porous near3 particle))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L31	1	((porous near4 (titanium or metal) near4 particle) same (((plasma flame) or plasma or flame) spray) same (particle (size or diameter)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L32	3	((porous near5 (titanium or metal) near5 (particle or powder)) same (((plasma flame) or plasma or flame) spray) same (particle (size or diameter)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L33	4	((porous near7 (titanium or metal) near7 (particle or powder)) same (((plasma flame) or plasma or flame) spray) same (particle (size or diameter)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L34	36	((titanium near2 (powder or microspheres or particle)) same (((plasma or flame) or (plasma flame)) spray) same ((particle or microsphere) near3 (diameter or size)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34

L35	0	((("titanium"titaniumalloy")same ((immers\$ordip\$orsoak\$)near4 (alkalinenear2solution))samefilm").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L36	0	((("titanium"titaniumalloy")same ((immers\$ordip\$orsoak\$)near5 (alkalinenear3solution))samefilm").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L37	1	((("titanium near2 (powder or microspheres or particle)) same (((plasma or flame) or (plasma flame)) spray) same ((particle or microsphere) near3 (diameter or size))) and "623"/\$.CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L38	497	("623"/\$.CCL.S.) and titanium and (porous or porosity) and (particle near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L39	238	("623"/\$.CCL.S.) and titanium.bsum. and (porous or porosity) and (particle near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L40	183	("623"/\$.CCL.S.) and titanium.bsum. and (porous or porosity).bsum. and (particle near5 (size or diameter)) and (osteo\$ or bone).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L41	352	("623"/\$.CCL.S.) and titanium.detd. and (porous or porosity).detd. and (particle near5 (size or diameter)) and (osteo\$ or bone).detd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L42	324	("623"/\$.CCL.S.) and titanium.detd. and (porous or porosity).detd. and (particle near5 (size or diameter)).detd. and (osteo\$ or bone).detd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L43	73	("623"/\$.CCL.S.) and (titanium near5 (implant or "bone substitute" or artifact or body or prosthesis)).detd. and (porous or porosity).detd. and (particle near5 (size or diameter)).detd. and (osteo\$ or bone).detd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L44	25	("623"/\$.CCL.S.) and ((("titanium near5 (implant or "bone substitute" or artifact or body or prosthesis)).detd. same (porous or porosity).detd.) and (particle near5 (size or diameter)).detd. and (osteo\$ or bone).detd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L45	2	("4355426").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34

L46	2	("4542539").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L47	2	("10199139").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L48	2	("20030074081").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L49	26	("2003/0074081").URPN.	USPAT	ADJ	ON	2008/02/16 11:34
L50	195	"3605123"	USPAT	ADJ	ON	2008/02/16 11:34
L51	2	("3605123").PN.	USPAT; USOCR	OR	OFF	2008/02/16 11:34
L52	145	("3605123").URPN.	USPAT	ADJ	ON	2008/02/16 11:34
L53	15	"60426106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L54	71	(US-20060122708-\$ or US-20060073181-\$ or US-20030157349-\$ or US-20020072807-\$ or US-20040078086-\$ or US-20040161358-\$ or US-20040126406-\$ or US-20020022885-\$ or US-20030120348-\$ or US-20040258732-\$ or US-20050107868-\$ or US-20050159820-\$ or US-20060127368-\$ or US-20060041262-\$).did. or (US-4964801-\$ or US-5178901-\$ or US-3852045-\$ or US-5282861-\$ or US-6224635-\$ or US-4336617-\$ or US-4457984-\$ or US-4770943-\$ or US-4818572-\$ or US-4847163-\$ or US-4904534-\$ or US-4911953-\$ or US-4965088-\$ or US-5314488-\$ or US-5376120-\$ or US-5478237-\$ or US-5607429-\$ or US-5653711-\$ or US-5849417-\$ or US-6280473-\$ or US-6280760-\$ or US-6391059-\$ or US-6989030-\$ or US-5609633-\$ or US-5486183-\$ or US-5632746-\$).did. or (US-5720754-\$ or US-6004330-\$ or US-6447523-\$ or US-6569547-\$ or US-6986774-\$ or US-4330891-\$ or US-4842517-\$ or US-4957819-\$ or US-5437834-\$ or US-5492768-\$ or US-5895757-\$ or US-6858178-\$ or US-6054400-\$ or US-4783429-\$ or US-5634956-\$ or US-5779480-\$ or US-4846838-\$ or US-4963145-\$ or US-5549123-\$ or US-	US-PGPUB; USPAT	ADJ	ON	2008/02/16 11:34

		6010336-\$ or US-6083264-\$ or US-6149688-\$ or US-4553272-\$ or US-4629464-\$ or US-4911717-\$ or US-5697980-\$ or US-6376742-\$.did. or (US-4818559-\$ or US-4957437-\$ or US-5482731-\$ or US-5549684-\$ or US-5863201-\$ or US-6248344-\$ or US-6391905-\$.did.				
L55	48	((US-20060122708-\$ or US-20060073181-\$ or US-20030157349-\$ or US-20020072807-\$ or US-20040078086-\$ or US-20040161358-\$ or US-20040126406-\$ or US-20020022885-\$ or US-20030120348-\$ or US-20040258732-\$ or US-20050107868-\$ or US-20050159820-\$ or US-20060127368-\$ or US-20060041262-\$.did. or (US-4964801-\$ or US-5178901-\$ or US-3852045-\$ or US-5282861-\$ or US-6224635-\$ or US-4336617-\$ or US-4457984-\$ or US-4770943-\$ or US-4818572-\$ or US-4847163-\$ or US-4904534-\$ or US-4911953-\$ or US-4965088-\$ or US-5314488-\$ or US-5376120-\$ or US-5478237-\$ or US-5607429-\$ or US-5653711-\$ or US-5849417-\$ or US-6280473-\$ or US-6280760-\$ or US-6391059-\$ or US-6989030-\$ or US-5609633-\$ or US-5486183-\$ or US-5632746-\$.did. or (US-5720754-\$ or US-6004330-\$ or US-6447523-\$ or US-6569547-\$ or US-6986774-\$ or US-4330891-\$ or US-4842517-\$ or US-4957819-\$ or US-5437834-\$ or US-5492768-\$ or US-5895757-\$ or US-6858178-\$ or US-6054400-\$ or US-4783429-\$ or US-5634956-\$ or US-5779480-\$ or US-4846838-\$ or US-4963145-\$ or US-5549123-\$ or US-6010336-\$ or US-6083264-\$ or US-6149688-\$ or US-4553272-\$ or US-4629464-\$ or US-4911717-\$ or US-5697980-\$ or US-6376742-\$.did. or (US-4818559-\$ or US-4957437-\$ or US-5482731-\$ or US-5549684-\$ or US-5863201-\$ or US-6248344-\$ or US-6391905-\$.did.) AND titanium.detd.	US-PGPUB; USPAT	ADJ	ON	2008/02/16 11:34
L56	1	"5346492".pn.	US-PGPUB; USPAT	ADJ	ON	2008/02/16 11:34
L57	2	Timmons.in. and molybdenum and plasma spray	US-PGPUB; USPAT	ADJ	ON	2008/02/16 11:34
L58	240	titanium and (porous near3 particle near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34

L59	0	((("porous titanium particle" near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L60	0	((("titanium porous particle" near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L61	0	((("porous particle" near4 titanium) near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L62	0	((("porous microsphere" near4 titanium) near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L63	0	((("porous \$5sphere" near4 titanium) near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L64	41	Timmons.in. and molybdenum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L65	11	Timmons.in. and molybdenum and porous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L66	13	("6641913" "5252834" "6017615" "6503635" "6387529").pn. "20020122952"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/16 11:34
L67	124	("3605123"   "3855638"   "4206516"   "4351069").PN. OR ("4542539").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/16 11:34
L68	37	("3605123"   "3855638"   "4206516"   "4351069").PN. OR ("4542539").URPN. and plasma	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/16 11:34
L69	33	("3605123"   "3855638"   "4206516"   "4351069").PN. OR ("4542539").URPN. and plasma and titanium	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/16 11:34
L70	17	("3605123"   "3855638"   "4206516"   "4351069").PN. OR ("4542539").URPN. and (plasma same titanium)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/16 11:34
L71	286	((("titanium same molybdenum) and (particles same (porous or porosity) same (spheres or microspheres))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34

L72	96	(titanium same molybdenum) and (particles with (porous or porosity) with (spheres or microspheres))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L73	88	(titanium with molybdenum) and (particles with (porous or porosity) with (spheres or microspheres))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L74	5	(titanium with molybdenum) same (particles with (porous or porosity) with (spheres or microspheres))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L75	6	(titanium same molybdenum) and (particles with (porous or porosity) with (spheres or microspheres)) and implants	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L76	13	("3914507"   "4460697"   "4515763"   "4804525"   "5178911"   "5324690"   "5417952"   "5418194"   "5691059"   "6054220"   "6350713"   "6821621"   "6821622").PN. OR ("7041370").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/02/16 11:34
L77	2	("5592686").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L78	4	("3852045").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2008/02/16 11:34
L79	0	L72 and "method of making"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L80	9	(titanium same molybdenum) and (metal near4 particles with (porous or porosity) with (spheres or microspheres))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L83	593	((fabrication or assembly or construction or manufacture or production) same (((particle or sphere or microsphere or orb) with (porous or porosity or "having holes" or spongelike)) same (titanium or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34
L84	209	((fabrication or assembly or construction or manufacture or production) same (((particle or sphere or microsphere or orb) with (porous or porosity or "having holes" or spongelike)) with (titanium or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:34



L85	93	((fabrication or assembly or construction or manufacture or production) with (((particle or sphere or microsphere or orb) with (porous or porosity or "having holes" or spongelike)) with (titanium or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L86	111	((fabrication or assembly or construction or manufacture or production) same ( ((particle or sphere or microsphere or orb) with (porous or porosity or "having holes" or spongelike)) with ( (titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L87	448	(( ((particle or sphere or microsphere or orb) near4 (porous or porosity or "having holes" or spongelike)) with ((titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L88	362	(( ((particle or sphere or microsphere or orb) near3 (porous or porosity or "having holes" or spongelike)) with ((titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L89	259	(( ((particle or sphere or microsphere or orb) near2 (porous or porosity or "having holes" or spongelike)) with ((titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L90	121	(( ((particle or sphere or microsphere or orb) near (porous or porosity or "having holes" or spongelike)) with ((titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L91	28	(( ((particle or sphere or microsphere or orb) near (porous or porosity or "having holes" or spongelike)) near4 ((titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L92	1	(( ((particle or sphere or microsphere or orb) near (porous or porosity or "having holes" or spongelike)) with ((titanium not ("titanium oxide" or "titanium dioxide" or titania) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L93	26	(( ((particle or sphere or microsphere or orb) near2 (porous or porosity or "having holes" or spongelike)) with ((titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy))) and (implant or prosthesis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L94	20	(( ((particle or sphere or microsphere or orb) near2 (porous or porosity or "having holes" or spongelike)) near6 ((titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy))) and (implant or prosthesis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35

L95	1	"porous titanium particle" with implant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L96	0	"porous titanium sphere" with (implant or prosthesis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L97	0	"sponge titanium" and (bone (implant or prosthesis))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L98	5	(sponge titanium) and (implant or prosthesis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L99	0	pore within a pore	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L100	1	"10541671"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:35
L101	90	623/23.53.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/16 11:35
L102	49	L101 and plasma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/16 11:35
L103	38	L102 and (porosity or porous or pore or void)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/16 11:35
L104	34	L103 and (shap\$4 or cut)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/16 11:35
L105	18	L103 and (cut\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/16 11:35

L106	19	L102 and metal.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/16 11:35
L107	25	L102 and (metal or titanium).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/16 11:35
L108	2	"20010053937"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/16 11:41
L109	302303	L1 OR L2 OR L3 OR L4 OR L5 OR L6 OR L7 OR L8 OR L9 OR L10 OR L11 OR L12 OR L13 OR L14 OR L15 OR L16 OR L17 OR L18 OR L19 OR L20 OR L21 OR L22 OR L23 OR L24 OR L25 OR L26 OR L27 OR L28 OR L29 OR L30 OR L31 OR L32 OR L33 OR L34 OR L35 OR L36 OR L37 OR L38 OR L39 OR L40 OR L41 OR L42 OR L43 OR L44 OR L45 OR L46 OR L47 OR L48 OR L49 OR L50 OR L51 OR L52 OR L53 OR L54 OR L55 OR L56 OR L57 OR L58 OR L59 OR L60 OR L61 OR L62 OR L63 OR L64 OR L65 OR L66 OR L67 OR L68 OR L69 OR L70 OR L71 OR L72 OR L73 OR L74 OR L75 OR L76 OR L77 OR L78 OR L79 OR L80 OR L81 OR L82 OR L83 OR L84 OR L85 OR L86 OR L87 OR L88 OR L89 OR L90 OR L91 OR L92 OR L93 OR L94 OR L95 OR L96 OR L97 OR L98 OR L99 OR L100 OR L101 OR L102 OR L103 OR L104 OR L105 OR L106 OR L107 OR L108	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:50
L111	3395	L1 OR L3 OR L4 OR L5 OR L6 OR L7 OR L8 OR L9 OR L10 OR L11 OR L12 OR L13 OR L14 OR L15 OR L16 OR L17 OR L18 OR L19 OR L20 OR L21 OR L22 OR L23 OR L24 OR L25 OR L26 OR L27 OR L28 OR L29 OR L30 OR L31 OR L32 OR L33 OR L34 OR L35 OR L36 OR L37 OR L38 OR L39 OR L40 OR L41 OR L42 OR L43 OR L44 OR L45 OR L46 OR L47 OR L48 OR L49 OR L50 OR L51 OR L52 OR L53 OR L54 OR L55 OR L56 OR L57 OR L58 OR L59 OR L60 OR L61 OR L62 OR L63 OR L64 OR L65 OR L66 OR L67 OR L68 OR L69 OR L70 OR L71 OR L72 OR L73 OR L74 OR L75 OR L76 OR L77 OR L78 OR L79 OR L80 OR L83 OR L84 OR L85 OR L86 OR L87 OR L88 OR L89 OR L90 OR L91 OR L92 OR L93 OR L94 OR L95 OR L96 OR L97 OR L98 OR L99 OR L100 OR L101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2008/02/16 11:54

S4	85	(623/23.53).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/19 14:09
S5	198617	NAKAMURA.IN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/19 14:14
S9	2	("5145520").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/19 14:16
S10	2	("5609633").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/19 14:16
S11	66	(623/23.55).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/26 08:03
S12	2	("4542539").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/24 15:10
S13	44	(623/23.54).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/24 15:37
S14	4	("3314420").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/24 15:37
S15	192	(623/23.61).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/26 08:44
S16	24	(623/23.73).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/26 08:48
S17	95	(623/23.57).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/26 09:37

S18	92	(623/23.6).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/26 09:57
S19	103	(623/23.74).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/26 10:29
S20	197	(623/23.76).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/26 11:02
S21	241	(427/2.26).CQLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/26 11:56
S22	1	"2000210313"	JPO	ADJ	ON	2007/04/27 08:34
S23	0	"5131024"	JPO	ADJ	ON	2007/04/27 08:34
S25	2	("5131024").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/27 08:35
S26	5	("3605123").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/27 09:49
S27	0	(porous near "titanium particles") same "flame spray"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 10:04
S28	1	(porous with titanium with particles) same "flame spray"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 10:06
S29	8	(porous with titanium with particles) same "plasma spray"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 10:08
S30	0	(porous with titanium with "irregular particles") same "plasma spray"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 10:07

S31	7	(titanium with (porous near4 particles)) same "plasma spray"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 10:12
S32	3	(metal with (porous near2 particles)) same "plasma spray"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 10:12
S33	61	(titanium near2 powder) and ((plasma or flame) spray) and (particle near3 diameter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 11:47
S34	6	(titanium near2 powder) same ((plasma or flame) spray) same (particle near3 diameter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 13:57
S35	0	(porous near4 (titanium or metal) near2 particle) same (((plasma flame) or plasma or flame) spray) same (particle (size or diameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 14:01
S36	31	(titanium near2 powder) same (((plasma or flame) or (plasma flame)) spray) same (particle near3 (diameter or size))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 14:09
S37	3	(titanium near2 powder) same (((plasma or flame) or (plasma flame)) spray) same (particle near3 (diameter or size)) and (porous near3 particle)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 14:01
S38	1	(porous near4 (titanium or metal) near4 particle) same (((plasma flame) or plasma or flame) spray) same (particle (size or diameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 14:02
S39	3	(porous near5 (titanium or metal) near5 (particle or powder)) same (((plasma flame) or plasma or flame) spray) same (particle (size or diameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 14:05
S40	4	(porous near7 (titanium or metal) near7 (particle or powder)) same (((plasma flame) or plasma or flame) spray) same (particle (size or diameter))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/04/27 14:07
S43	36	(titanium near2 (powder or microspheres or particle)) same (((plasma or flame) or (plasma flame)) spray) same ((particle or microsphere) near3 (diameter or size))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/01 10:24

S44	0	((("titanium"titaniumalloy")same ((immers\$ordip\$orsoak\$)near4 (alkalinenear2solution))samefilm").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/27 15:41
S45	0	((("titanium"titaniumalloy")same ((immers\$ordip\$orsoak\$)near5 (alkalinenear3solution))samefilm").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/04/27 15:41
S46	1	((("titanium near2 (powder or microspheres or particle)) same (((plasma or flame) or (plasma flame)) spray) same ((particle or microsphere) near3 (diameter or size))) and "623"/\$.CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/01 10:25
S47	446	("623"/\$.CCL.S. and titanium and (porous or porosity) and (particle near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/01 10:32
S48	220	("623"/\$.CCL.S. and titanium.bsum. and (porous or porosity) and (particle near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/01 10:33
S49	173	("623"/\$.CCL.S. and titanium.bsum. and (porous or porosity).bsum. and (particle near5 (size or diameter)) and (osteo\$ or bone).bsum.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/01 10:35
S50	309	("623"/\$.CCL.S. and titanium.detd. and (porous or porosity).detd. and (particle near5 (size or diameter)) and (osteo\$ or bone).detd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/01 10:35
S51	285	("623"/\$.CCL.S. and titanium.detd. and (porous or porosity).detd. and (particle near5 (size or diameter)).detd. and (osteo\$ or bone).detd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/01 16:38
S52	63	("623"/\$.CCL.S. and (titanium near5 (implant or "bone substitute" or artifact or body or prosthesis)).detd. and (porous or porosity).detd. and (particle near5 (size or diameter)).detd. and (osteo\$ or bone).detd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/01 13:40
S53	23	("623"/\$.CCL.S. and ((("titanium near5 (implant or "bone substitute" or artifact or body or prosthesis)).detd. same (porous or porosity).detd.) and (particle near5 (size or diameter)).detd. and (osteo\$ or bone).detd.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/01 16:22
S54	2	("4355426").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/01 16:23

S55	2	("4542539").PNL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/01 16:23
S56	2	("10199139").PNL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/01 16:39
S57	2	("20030074081").PNL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/01 16:39
S58	22	("2003/0074081").URPNL	USPAT	ADJ	ON	2007/05/01 16:42
S59	189	"3605123"	USPAT	ADJ	ON	2007/05/01 16:42
S60	2	("3605123").PNL	USPAT; USOCR	OR	OFF	2007/05/01 16:42
S61	140	("3605123").URPNL	USPAT	ADJ	ON	2007/05/02 09:03
S62	14	"60426106"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/02 09:03
S63	74	(US-20060122708-\$ or US-20060073181-\$ or US-20030157349-\$ or US-20020072807-\$ or US-20040078086-\$ or US-20040161358-\$ or US-20040126406-\$ or US-20020022885-\$ or US-20030120348-\$ or US-20040258732-\$ or US-20050107868-\$ or US-20050159820-\$ or US-20060127368-\$ or US-20060041262-\$).did. or (US-4964801-\$ or US-5178901-\$ or US-3852045-\$ or US-5282861-\$ or US-6224635-\$ or US-4336617-\$ or US-4457984-\$ or US-4770943-\$ or US-4818572-\$ or US-4847163-\$ or US-4904534-\$ or US-4911953-\$ or US-4965088-\$ or US-5314488-\$ or US-5376120-\$ or US-5478237-\$ or US-5607429-\$ or US-5653711-\$ or US-5849417-\$ or US-6280473-\$ or US-6280760-\$ or US-6391059-\$ or US-6989030-\$ or US-5609633-\$ or US-5486183-\$ or US-5632746-\$).did. or (US-5720754-\$ or US-6004330-\$ or US-6447523-\$ or US-6569547-\$ or US-6986774-\$ or US-4330891-\$ or US-4842517-\$ or US-4957819-\$ or US-5437834-\$ or US-5492768-\$ or US-5895757-\$ or US-6858178-\$ or US-6054400-\$ or US-4783429-\$ or US-5634956-\$ or US-5779480-\$ or US-4846838-\$ or US-4963145-\$ or US-5549123-\$ or US-	US-PGPUB; USPAT	ADJ	ON	2007/05/02 10:23



		6010336-\$ or US-6083264-\$ or US-6149688-\$ or US-4553272-\$ or US-4629464-\$ or US-4911717-\$ or US-5697980-\$ or US-6376742-\$.did. or (US-4818559-\$ or US-4957437-\$ or US-5482731-\$ or US-5549684-\$ or US-5863201-\$ or US-6248344-\$ or US-6391905-\$.did.				
S64	48	((US-20060122708-\$ or US-20060073181-\$ or US-20030157349-\$ or US-20020072807-\$ or US-20040078086-\$ or US-20040161358-\$ or US-20040126406-\$ or US-20020022885-\$ or US-20030120348-\$ or US-20040258732-\$ or US-20050107868-\$ or US-20050159820-\$ or US-20060127368-\$ or US-20060041262-\$.did. or (US-4964801-\$ or US-5178901-\$ or US-3852045-\$ or US-5282861-\$ or US-6224635-\$ or US-4336617-\$ or US-4457984-\$ or US-4770943-\$ or US-4818572-\$ or US-4847163-\$ or US-4904534-\$ or US-4911953-\$ or US-4965088-\$ or US-5314488-\$ or US-5376120-\$ or US-5478237-\$ or US-5607429-\$ or US-5653711-\$ or US-5849417-\$ or US-6280473-\$ or US-6280760-\$ or US-6391059-\$ or US-6989030-\$ or US-5609633-\$ or US-5486183-\$ or US-5632746-\$.did. or (US-5720754-\$ or US-6004330-\$ or US-6447523-\$ or US-6569547-\$ or US-6986774-\$ or US-4330891-\$ or US-4842517-\$ or US-4957819-\$ or US-5437834-\$ or US-5492768-\$ or US-5895757-\$ or US-6858178-\$ or US-6054400-\$ or US-4783429-\$ or US-5634956-\$ or US-5779480-\$ or US-4846838-\$ or US-4963145-\$ or US-5549123-\$ or US-6010336-\$ or US-6083264-\$ or US-6149688-\$ or US-4553272-\$ or US-4629464-\$ or US-4911717-\$ or US-5697980-\$ or US-6376742-\$.did. or (US-4818559-\$ or US-4957437-\$ or US-5482731-\$ or US-5549684-\$ or US-5863201-\$ or US-6248344-\$ or US-6391905-\$.did.) AND titanium.detd.	US-PGPUB; USPAT	ADJ	ON	2007/05/02 10:39
S65	1	"5346492".pn.	US-PGPUB; USPAT	ADJ	ON	2007/05/02 11:30
S66	2	Timmons.in. and molybdenum and plasma spray	US-PGPUB; USPAT	ADJ	ON	2007/05/02 11:34
S68	229	titanium and (porous near3 particle near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/02 16:06

S69	0	((("porous titanium particle" near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/02 16:07
S70	0	((("titanium porous particle" near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/02 16:08
S71	0	((("porous particle" near4 titanium) near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/02 16:08
S72	0	((("porous microsphere" near4 titanium) near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/02 16:09
S73	0	((("porous \$5sphere" near4 titanium) near5 (size or diameter)) and (osteo\$ or bone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/02 16:47
S74	40	Timmons.in. and molybdenum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/02 16:48
S75	11	Timmons.in. and molybdenum and porous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/02 16:48
S76	13	("6641913" "5252834" "6017615" "6503635" "6387529").pn. "20020122952"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/05/03 15:41
S77	117	("3605123"   "3855638"   "4206516"   "4351069").PN. OR ("4542539").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/08 07:42
S78	36	("3605123"   "3855638"   "4206516"   "4351069").PN. OR ("4542539").URPN. and plasma	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/08 07:43
S79	32	("3605123"   "3855638"   "4206516"   "4351069").PN. OR ("4542539").URPN. and plasma and titanium	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/08 07:43
S80	17	("3605123"   "3855638"   "4206516"   "4351069").PN. OR ("4542539").URPN. and (plasma same titanium)	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/08 07:43
S82	245	(titanium same molybdenum) and (particles same (porous or porosity) same (spheres or microspheres))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 11:55

S83	88	(titanium same molybdenum) and (particles with (porous or porosity) with (spheres or microspheres))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:57
S84	83	(titanium with molybdenum) and (particles with (porous or porosity) with (spheres or microspheres))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 11:55
S85	4	(titanium with molybdenum) same (particles with (porous or porosity) with (spheres or microspheres))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 11:55
S86	6	(titanium same molybdenum) and (particles with (porous or porosity) with (spheres or microspheres)) and implants	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 11:59
S87	13	("3914507"   "4460697"   "4515763"   "4804525"   "5178911"   "5324690"   "5417952"   "5418194"   "5691059"   "6054220"   "6350713"   "6821621"   "6821622").PN. OR ("7041370").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/08 13:45
S88	2	("5592686").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/08 13:50
S89	4	("3852045").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/05/08 13:55
S91	0	S83 and "method of making"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 13:56
S92	6	(titanium same molybdenum) and (metal near4 particles with (porous or porosity) with (spheres or microspheres))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:03
S93	5761	((fabrication or assembly or construction or manufacture or production) and ((porous or porosity) same (titanium or (titanium alloy)) same (particle or sphere or microsphere or orb))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:09
S94	1414	((fabrication or assembly or construction or manufacture or production) same ((porous or porosity) same (titanium or (titanium alloy)) same (particle or sphere or microsphere or orb))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:10

S95	560	((fabrication or assembly or construction or manufacture or production) same (((particle or sphere or microsphere or orb) with (porous or porosity or "having holes" or spongelike)) same (titanium or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:12
S96	199	((fabrication or assembly or construction or manufacture or production) same (((particle or sphere or microsphere or orb) with (porous or porosity or "having holes" or spongelike)) with (titanium or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:12
S97	85	((fabrication or assembly or construction or manufacture or production) with (((particle or sphere or microsphere or orb) with (porous or porosity or "having holes" or spongelike)) with (titanium or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:14
S98	104	((fabrication or assembly or construction or manufacture or production) same ( ((particle or sphere or microsphere or orb) with (porous or porosity or "having holes" or spongelike)) with ( (titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:24
S99	395	(( ((particle or sphere or microsphere or orb) near4 (porous or porosity or "having holes" or spongelike)) with (( (titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:25
S100	318	(( ((particle or sphere or microsphere or orb) near3 (porous or porosity or "having holes" or spongelike)) with (( (titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:25
S101	228	(( ((particle or sphere or microsphere or orb) near2 (porous or porosity or "having holes" or spongelike)) with (( (titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:36
S102	105	(( ((particle or sphere or microsphere or orb) near (porous or porosity or "having holes" or spongelike)) with (( (titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:36
S103	23	(( ((particle or sphere or microsphere or orb) near (porous or porosity or "having holes" or spongelike)) near4 ((titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:26
S104	1	(( ((particle or sphere or microsphere or orb) near (porous or porosity or "having holes" or spongelike)) with (( (titanium not ("titanium oxide" or "titanium dioxide" or titania) or (titanium alloy)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:32

S105	21	(( (particle or sphere or microsphere or orb) near2 (porous or porosity or "having holes" or spongelike)) with ( (titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy))) and (implant or prosthesis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:42
S106	17	(( (particle or sphere or microsphere or orb) near2 (porous or porosity or "having holes" or spongelike)) near6 ( (titanium not ("titanium oxide" or "titanium dioxide")) or (titanium alloy))) and (implant or prosthesis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 14:43
S107	1	"porous titanium particle" with implant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 15:05
S108	0	"porous titanium sphere" with (implant or prosthesis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 15:05
S109	0	"sponge titanium" and (bone (implant or prosthesis))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 15:23
S110	5	(sponge titanium) and (implant or prosthesis)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 16:12
S111	0	pore within a pore	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/08 16:12
S112	1	"10541671"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	ADJ	ON	2007/05/22 09:03
S113	90	623/23.53.cols.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/15 17:11
S114	49	S113 and plasma	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/15 17:12
S115	38	S114 and (porosity or porous or pore or void)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/15 17:13

S116	34	S115 and (shap\$4 or cut)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/15 17:24
S117	18	S115 and (cut\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/15 17:25
S118	19	S114 and metal.ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/15 17:58
S119	25	S114 and (metal or titanium).ab.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2008/02/15 17:58

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